



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

APPLICANTS: Apel et al. CONFIRMATION NO.: 4321
SERIAL NO.: 10/654,173 GROUP ART UNIT: 2882
FILED: September 3, 2003
TITLE: "X-RAY TUBE WITH RING ANODE, AND SYSTEM
 EMPLOYING SAME"

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

S I R:

In accordance with the provisions of 37 C.F.R. § 1.56, Applicants request that citation and examination of the following documents be made during the course of examination of the above-referenced application for United States Letters Patent.

AA United States Patent No. 6,381,487
AB United States Patent No. 6,339,635
AC United States Patent No. 6,292,538
AD United States Patent No. 5,751,784
AE United States Patent No. 4,962,513
AL Japanese Application 3-53436

EXPLANATION OF RELEVANCE

References AC, AE and AL were identified and discussed at pages 1 and 2 of the present specification, and Reference AL also was discussed at page 3 of the present application. References AB and AC were identified and discussed at page 6 of the present application.

References AB, AD and AE were cited by the German Patent and Trademark Office in a Search Report rendered in connection with the counterpart German



Application. Reference AA was cited in an Office Action from the German Patent and Trademark Office.

Copies of each of the above references together with Form 1449 are submitted herewith.

An English translation of Reference AL is not readily available to the Applicants, however, in addition to the aforementioned statements concerning Reference AL in the specification, an English language Abstract is attached thereto.

As of the date of mailing of this Information Disclosure Statement, a first Office Action on the merits has not been received in connection with this application, and therefore, this Information Disclosure Statement is in compliance with 37 C.F.R. §1.97(b)(3), and no fee is necessary.

All claims of the application are submitted to be patentable over the teachings of the above references, taken singly or in combination. Early consideration of the application is therefore respectfully requested.

Submitted by,



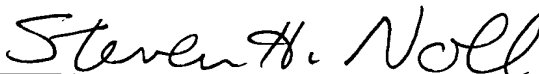
(Reg. 28,982)

SCHIFF, HARDIN LLP, CUSTOMER NO. 26574

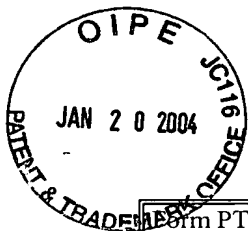
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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on January 16, 2004.



STEVEN H. NOLL



Form PTO-1449						Docket No. P03,0330	Serial No. 10/654,173
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (use several sheets if necessary)						Applicant Apel et al.	
						Filing Date September 3, 2003	Group Art Unit 2882
U.S. PATENT DOCUMENTS							
Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate
	AA	6,381,487	04/30/2002	Flohr et al.			
	AB	6,339,635	1/15/2002	Schardt et al.			
	AC	6,292,538	09/18/2001	Hell et al.			
	AD	5,751,784	05/12/98	Enck			
	AE	4,962,513	10/09/90	Schwierz et al.			
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation Yes No
	AL	3-53436	07/19/89	Japan			
	AM						
	AN						
	AO						
	AP						
	AQ						
	AR						
	AS						
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AT						
	AU						
	AV						
	AW						
Examiner			Date Considered				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							